



- NOTES:
- This map topographical survey was then supplied by the Contractors to:
- 2. A number of topographical surveys were obtained. The information shown on these maps was used to determine the location of the various systems. However, 100% detection is not guaranteed. Every Exercise Conducted by the Contractor is subject to the limitations of the equipment used.
 - 3. This line type represents apparent surface locations (as estimated).
 - 4. Where electric & metallic services are identified on this drawing as a "possible" location, this is not a confirmed location.
 - 5. Possible radar targets show the position of suspected underground structures. These features have produced an important response to the radar.
- It is not always possible to differentiate between construction features such as walls, floors, ceilings, etc. and underground structures such as pipes or cables.
- It may have been taken to mean the correct identification of a system in the drawings, however, these should be independently verified prior to use in any design.
- 6. All pipe diameters and levels are assumed to be correct, however due to entry to inspection chambers, these should be verified before any work commences.
 - 7. Depths shown with this symbol (B) have been measured using surveying equipment. All depths shown with this symbol (C) have been measured using a radio frequency survey device and are to be used as a guide only.
 - 8. All utility depths are in metres unless otherwise stated.
 - 9. All pipework areas are in millimetres unless otherwise stated.
- It should be noted that the above information is not intended to be used as a basis for any design. It is intended to be used as a guide only. It should not be used in any circumstances other than for which it was intended and should not be issued to other parties without prior agreement of Encropress.
- 10. Encropress Services cannot accept any responsibility for any damage to systems which may result from misuse which may be encountered in data provided.
 - 11. Encropress Services is a trading name for any system other than Automatic Hazard Detection being a hard copy. Encropress cannot accept liability for the use of this information.
 - 12. Scale indicated is only applicable when plotted at sheet size.
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Copyright:
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LINE-TYPE KEY

- | | | |
|------|--------------------------|-------------|
| | British Telecom | Electricity |
| | Water | |
| | Gas | |
| | Rail Motor | |
| | Storm Water | |
| | Mobile | |
| | Telecom | |
| | Daily Out | |
| | History of Games | |
| | Fiber Cables | |
| | East-Straps | |
| | Vision Media | |
| | Cable TV | |
| | Low Voltage | |
| | Police Service | |
| | Paid Time | |
| | Hot Water | |
| | Controlled Space | |
| | Traffic Flow Spreading | |
| | Strong Radar Target | |
| | Weak Radar Target | |
|
 | | |
| | GPR Detected Anomaly | |
|
 | | |
| | GPR Detected Reinforcing | |
|
 | | |
| | Events of Concern | |
|
 | | |
| | Scan Area | |
| | Outside Scan Area | |

ABBREVIATIONS

- [illegible]

Quality Level of Survey Outputs

Quality Level	Location	Accuracy	Supporting data
	Horizontal	Vertical	
QL-B4	Undefined	Undefined	Utility segment which suspected to exist, but not been detected. Since existing records assumed routine. Horizontal location of utility detected using GPS. Unable to estimate vertical depth with confidence.
QL-B3 (P)	±500 mm	Undefined	(P) - Horizontal location feature detected using GPS. Unable to estimate vertical depth with confidence. Horizontal and vertical location of utility detected with confidence using or Live Mode GPS.
QL-B2 (P)	±250mm	+40% of detected depth	(P) Horizontal and vertical location of utility detected with confidence using GPS.
QL-B1 (P)	±150 mm	+13% of detected depth	Horizontal and vertical location of utility detected with confidence using a Live mode GPS. (P) - Horizontal and vertical location of utility detected with confidence using EM4, & GPS data that has been post processed.
QL-A	±50 mm	±50 mm	Horizontal and vertical location has been confirmed due to exposure of utility.

*P denotes GPR data has been post processed






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Drawing Title

One Horton Heath Utility Survey

Drawing Number
EGL-141025-3303U1 SHEET 3 OF 3

Client
Eastleigh Borough Council

One Horton Heath
Eastleigh

Scale	Date
1:400 at A0	October 2025
Surveyor(s)	Drawn by
FC JB	FC
	Checked by
	RA